

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/051163

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04R7/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/51201 A (NEW TRANSDUCERS LTD ; BOWN RUSS (GB)) 27 June 2002 (2002-06-27) abstract; figures 1,3,4 page 2, line 17 - page 4, line 24 page 5, line 7 - line 11 page 6, line 28 - page 7, line 6 page 8, line 15 - page 9, line 6 page 10, line 28 - page 12, line 3	1-16
X	WO 02/41287 A (TALKSIGN LTD ; BEADMAN MICHAEL ANDREW (GB); JOHN DAVID ARTHUR VAUGHN () 23 May 2002 (2002-05-23) abstract; figures 1-8 paragraph '0003! - paragraph '0018! ----- -/--	1-16

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

15 December 2004

Date of mailing of the international search report

23/12/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/068056 A1 (AUBAUER ROLAND ET AL) 10 April 2003 (2003-04-10) abstract; figures 2,3 paragraph '0001! paragraph '0006! - paragraph '0009! paragraph '0011! paragraph '0014! - paragraph '0022! paragraph '0025!	1-16
A	US 5 828 768 A (EATWELL GRAHAM P ET AL) 27 October 1998 (1998-10-27) cited in the application column 4, line 36 - column 7, line 58; figures 1-9,11	1-16
A	US 2002/171636 A1 (JOHNSON MARK THOMAS ET AL) 21 November 2002 (2002-11-21) cited in the application figures 1-9	
A	WO 01/41498 A (NEW TRANSDUCERS LTD ; BUOS ANDREAS (GB)) 7 June 2001 (2001-06-07) abstract; figure 1 page 2, line 16 - page 3, line 15 page 3, line 27 - page 5, line 26	